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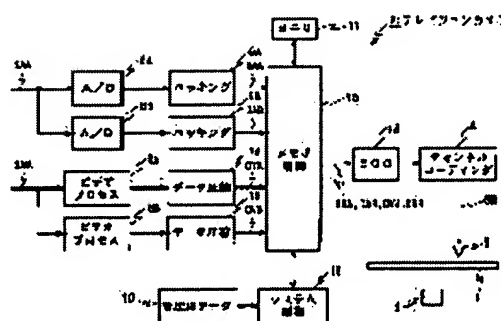
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## (54) OPTICAL DISK DEVICE

## (57)Abstract:

PROBLEM TO BE SOLVED: To simplify management and handling of material by generating encoding data of two systems in different in the amount of data and recording them when an encoding processing is performed with the first video signal and the first video signal is recorded in the first optical disk.

SOLUTION: A video signal SVA is recorded by encoding data DVA and DVB different in resolution and an audio signal SAA is recorded by audio data DAA and DAB different in sound quality in an optical disk 1 respectively. In this way, it is possible to uniformly manage each material of the encoding data DVA and DVB and the audio data DAA and DAB. Furthermore, management data 16 are generated by a system control circuit 15 when the encoding data DVA and DVB and the audio data DAA and DAB are finished recording in the optical disk 1 and are recorded in a system data area of the optical disk 1. Thus, with regard to plural materials recorded in the optical disk 1, since the management data 16 such as a history can be recorded in the same optical disk 1, simplification of management becomes possible.



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